

Title (en)

DISTRIBUTION BOARD FOR ELECTRICAL INSTALLATIONS

Publication

EP 0080477 B1 19860205 (EN)

Application

EP 82901629 A 19820527

Priority

NO 811846 A 19810601

Abstract (en)

[origin: WO8204360A1] Distribution board for electrical installations in which an incoming three-phase system is to be distributed to one-phase and three-phase conductor race ways, comprising a preconnected bus system (5R, 5S, 5T) which distribute the three incoming phases (R, S, T) in rows (RO) and columns (CO) of race way connection points (16), so that the phases (R, S and T) are alternated in cyclic sequence both along the rows (RO) and the columns (CO) of the connection points (16). A distribution board having such a bus system renders smaller design dimensions, and the electrician does not during the installation have to think of the allocation of the race ways on the individual phases, said phases (R, S and T) always having the correct sequence in horizontal and vertical direction.

IPC 1-7

H02G 3/08; H02B 9/00; H02B 1/18

IPC 8 full level

H02B 1/18 (2006.01)

CPC (source: EP)

H02B 1/18 (2013.01)

Citation (examination)

- FR 2333367 A1 19770624 - BERTHILLOT ROGER [FR]
- DE 2943172 A1 19810507 - DENCKERT LENNART HOLGER [SE]

Designated contracting state (EPC)

AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)

WO 8204360 A1 19821209; DE 3268931 D1 19860320; DK 38283 A 19830131; DK 38283 D0 19830131; EP 0080477 A1 19830608;
EP 0080477 B1 19860205; FI 73848 B 19870731; FI 73848 C 19871109; FI 830315 A0 19830128; FI 830315 L 19830128;
NO 148130 B 19830502; NO 148130 C 19830810; NO 811846 L 19821202

DOCDB simple family (application)

NO 8200029 W 19820527; DE 3268931 T 19820527; DK 38283 A 19830131; EP 82901629 A 19820527; FI 830315 A 19830128;
NO 811846 A 19810601